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Address (line 3) New York, New York 10118				
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Samson Helfgott		14 1)	12/18/00	
Name of Person Signi	ng Si	gnature <i>U</i>	Date	
	<u> </u>			

PATENT REEL: 011388 FRAME: 0464

ASSIGNMENT

Docket No. FUJR 18.085

WHEREAS, the below named inventor, ASSIGNOR, has made a certa	in new and useful invention in :
COMMUNICATION APPARATUS, COMMUNICATION SYSTEM	AND METHOD FOR INTEGRATING
SPEECH AND DATA	
for which	
(check one) [x] an application is being filed concurrently herewith	
•	
[] an application for a Patent of the United States wa	is filed on
[] and given Application Serial No.	
and WHEREAS, FULLTSU LIMITED	
having a place of business at 1-1, Kamikodanaka 4-chome,	
211-8588 Japan	, ASSIGNEE
is desirous of obtaining the entire right, title and interest in, to and under	er the said invention and the said application:
NOW, THEREFORE, in consideration of the sum of One Dollar valuable consideration, the receipt of which is hereby acknowledged ferred and set over, and by these presents does hereby sell, assign, trasuccessors, legal representatives and assigns, the entire right, title and is said United States application and all divisions, renewals and continual which may be granted thereon and all reissues and extensions there protection, including, without limitation, all applications for patents, us filed for said invention in any country or countries foreign to the U applications and the right to claim for the same the priority rights derived Patent Laws of the United States, the International Convention for the international agreement or the domestic laws of the country in which a and all forms of industrial property protection, including, without limicates and designs which may be granted for said invention in any could extensions, renewals and reissues thereof; ASSIGNOR authorizes and requests the Commissioner of Patent Official of any country or countries foreign to the United States, who forms of industrial property protection on applications as aforesaid successors, legal representatives and assigns, in accordance with the term AND ASSIGNOR covenants and agrees that he has full right to conot executed, and will not execute, any agreement in conflict herewith. AND ASSIGNOR further covenants and agrees that he will complegal representatives and assigns, any facts known respecting said invelawful papers, execute all divisional, continuing, reissue and foreign and overything possible to aid the said ASSIGNEE, its successors, legal proper protection for said invention in all countries.	the said ASSIGNOR, has sold, assigned, transfer and set over, unto the said ASSIGNEE, its interest in, to and under the said invention, and the ations thereof, and all Patents of the United States reof; and all applications for industrial property tility models, and designs which may hereafter be inited States, together with the right to file such ved from said United States application under the ne Protection of Industrial Property, or any other my such application is filed, as may be applicable; itation, patents, utility models, inventor's certifinitry or countries foreign to the United States and its and Trademarks of the United States, and any see duty it is to issue patents or other evidence or to issue the same to the said ASSIGNEE, its important instrument.
Full name of sole or first inventor Takao SHIMIZU	Dut
Inventor's signature To Stand	
Residence Kawasaki, Japan	
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Full name of second joint inventor, if any	
Second Inventor's signature	Date
Residence	
Post Office Address	
•	
Full name of third joint inventor, if any	
Third Inventor's signature	<u> </u>
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